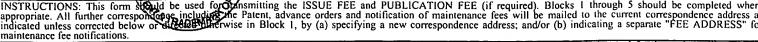
Vailahle Copyfee(S) TRANSMITTAL

Con

nd send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Pate
P.O. Box 1450
Alexandria, Virginia 2 Commissioner for Patents Alexandria, Virginia 22313-1450

or Fax (571)-273-2885



NSTRUCTIONS: This ppropriate. All further idicated unless correct in internance fee notifica	form stoud be used correspondence including de below or directs the tions.	for the ISSU the Patent, advance of herwise in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	ION FEE (if requimaintenance fees waspondence address;	ired). Blocks I through 5 vill be mailed to the curren and/or (b) indicating a sep	should be completed where it correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
						(Depositor's name)	
			 			(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/778,045 02/07/2001			Takahisa Kurahashi		925-177	6211	
ITLE OF INVENTION	: SEMICONDUCTOR I	LIGHT-EMITTING DEV	/ICE AND MANUFACT	URING METHOD	THEREFOR		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S) DUI	E DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0 \$1810 02/13/2009 12/24/2008 Shohanki 00000250 09778045			
EXAMINER ART UNIT			CLASS-SUBCLASS	21 00 1021			
MATTHEWS, COLLEEN ANN 2811		257-095000	02 FC:1		1510.00 OP		
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to or agents OR, alternat (2) the name of a sing registered attorney or	of a single firm (having as a member a torney or agent) and the names of up to patent attorneys or agents. If no name is			
	less an assignee is ident h in 37 CFR 3.11. Comp		THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR C	COUNTRY)	document has been filed for	
Sharp Kab	ushiki Kaisha		Osaka, Jap	an	24/2008 SHOHAMM1 00000	3254 09778045	
lease check the appropriate assignee category or categories (will not be printed on the patent): 12.00 0 160:8801 12.00 0 1 1 1 1 1 1 1 1							
a. The following fee(s) Issue Fee Publication Fee (N Advance Order -	No small entity discount p		 ab. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 14-1140 (enclose an extra copy of this form). 				
Change in Entity Sta	tus (from status indicate	d above)					
• • •	s SMALL ENTITY state		•••	· · · · · · · · · · · · · · · · · · ·	LL ENTITY status. See 37 (
OTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in the assignment of the United States Patent and Trademark Office.							
Authorized Signature				Date De	cember 23, 2008		
Typed or printed name Joseph A. Rhoa				Registration N	No. 37,515	·	
his collection of inform application. Confiden	nation is required by 37 (stiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is ended	retain a benefit by t	he public which is to file (at minutes to complete, includ	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.